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Product Datasheet

Donkey IgG anti-Human IgG (H+L)-unconj., MinX Bo,Ck,Go,Gp,Hm,Ho,Ms,Rb,Rt,Sh DNA-SEC-183100

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| Article Name | Donkey IgG anti-Human IgG (H+L)-unconj., MinX Bo,Ck,Go,Gp,Hm,Ho,Ms,Rb,Rt,Sh |
| Biozol Catalog Number | DNA-SEC-183100 |
| Supplier Catalog Number | SEC-183100 |
| Alternative Catalog Number | DNA-SEC-183100 |
| Manufacturer | dianova |
| Host | Donkey |
| Category | Antikörper |
| Application | ELISA,IHC,WB |
| Species Reactivity | Human |
| Immunogen | Human IgG whole molecule |
| Conjugation | Unconjugated |
| Format | IgG |
| Target Specificity | IgG (H+L) |
| Cross-Adsorption (MinX) | Bovine,Gallus,Goat,Guinea pig,Hamster (all),Equine,Mouse,Rabbit,Rat,Sheep |
| Product Description | Anti-Human IgG (H&L) generated in donkey detects human Immunoglobulin G (IgG), both heavy and light chains of the antibody molecule are present. It is a protein complex composed of four peptide chains - two identical heavy chains and two identical li... |

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| Clonality | Polyclonal |
| Concentration | 1.0 mg/mL |
| Isotype | Ig |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Purity | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Donkey Serum, Human IgG and Human Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Mouse, Rabbit, Rat and Sheep Serum Proteins. Specificity was confirmed by ELISA. |
| Form | Liquid (sterile filtered) |
| Formula | 20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3 |
| Target | Human |
| Antibody Type | Secondary Antibody |
| Application Dilute | ELISA Dilution: 1:33,500 - 1:53,500, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000 |
| Application Notes | Anti-Human IgG antibody has been tested by ELISA and is suitable for western blot and immunohistochemistry, as well as other assays requiring lot-to-lot consistency. |